

10/588188

AP20 RECEIVED 10 02 AUG 2006

PATENT

8075-1100

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Glenn Mansfield KEENI

Conf.

Application No. NEW NATIONAL PHASE

Group

Filed August 2, 2006

Examiner

UNAUTHORIZED INFORMATION DETECTION SYSTEM AND UNAUTHORIZED ATTACK
SOURCE SEARCH SYSTEM

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

August 2, 2006

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, and in fulfillment of the duty of disclosure under 37 C.F.R. § 1.56, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- ☐ Copies of the U.S. patents or publications are not submitted since the USPTO has waived their submission for applications filed after June 30, 2003.
- ☐ Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- ☒ This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should have been forwarded from the International Search Authority pursuant to the trilateral agreement between the USPTO, EPO and JPO, or they are U.S. patents or U.S. published applications. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE
 (check at least one box)

AP20 Rec'd PCT/PTO 02 AUG 2006

a. ☐ **DOCUMENTS IN THE ENGLISH LANGUAGE**

The attached non U.S. patents, non U.S. patent application publications, foreign publications, or other information in the English language do not require a statement of relevancy.

b. ☐ **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

c. ☒ **FOREIGN SEARCH REPORT OR ACTION**

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. ☐ **OTHER**

The following additional information is provided for the Examiner's consideration.

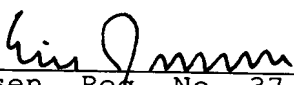
FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned.

Respectfully submitted,

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Enclosures: ☒ Form PTO-1449(s)
☐ Documents
☒ Foreign Search Report
☐ Other: _____

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

**Attorney Docket No.:
8075-1100**

Application No. **10/588188**
NEW NATIONAL PHASE

Applicant:
Glenn Mansfield KEENI

Filing Date:
August 2, 2006

Group Art Unit:

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	2003-283571	10/3/2003	JAPAN				
	2004-140524	5/13/2004	JAPAN				
	WO 01/88731	11/22/2002	INTERNATIONAL				
	2002-252654	9/6/2002	JAPAN				
	2005-86452	3/31/2005	JAPAN				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Yosuke TAKEI, et al., "A Intrusion Detection and Trace using the Traffic Pattern", Technical Report of IEICE IN99-75, 18 November, 1999 (18.11.99)
	Tatsuya OKAWA et al., "Network anomaly Detection using Statistical clustering Method", Technical Report of IEICE IN 2002-87 24 September, 2002 (24.09.02)
	Tao Peng et al., "Protection form Distributed Denial of Service Attacks Using History-based IP Filtering", ICC'03 (11-15 May 2003), Vol. 1, pages 482 to 4486

EXAMINER:

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

* English language abstract provided for the Examiner's convenience

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Y&T August 2, 2006